## AMENDMENTS TO THE CLAIMS

Please cancel claim 15 without prejudice or disclaimer and amend claims 1, 2, 4, 6, 7, 10, and 12 as follows:

1. (Currently Amended) A method for correcting a facial image displayed on a monitor, said method comprising:

extracting pixels representing a plurality of specific facial feature areas from said facial image;

selecting a correction item to be performed out of plural correction items, each of said plural correction items corresponding to each of said plurality of specific facial feature areas;

detecting a position of a cursor in said facial image displayed on said monitor; and

if a pixel pointed to by said cursor is in one of said plurality of specific facial feature areas corresponding to said previously selected correction item to be performed, subjecting said pointed to pixel to a correction process in accordance with said previously selected corresponding correction item,

wherein specific facial feature areas comprise a skin area, an eye area, a teeth area, and a hair area, and

wherein said plural correction items comprise skin color correction, red-eye color correction, teeth color correction, and hair color correction.

2. (Currently Amended) A method as recited in claim 1, wherein one of when said plural correction items comprises skin color correction is selected, wherein when said pointed to pixel is in a skin area and a color of said pointed to pixel is outside of a range of predetermined skin color, a color of said pointed to pixel is corrected.

Docket No. KP-9698

- 3. (Previously Presented) A method as recited in claim 2, wherein said skin color correction is selectable from plural colors.
- 4. (Currently Amended) A method as recited in claim 1, wherein one of when said plural eorrection items comprises red-eye color correction is selected, wherein when said pointed to pixel is in an eye area and a color of said pointed to pixel is red, the color of said pointed to pixel is corrected.
- 5. (Previously Presented) A method as recited in claim 4, wherein said pointed to pixel is corrected to a selected eye color.
- 6. (Currently Amended) A method as recited in claim 1, wherein one of when said plural eorrection items comprises teeth color correction is selected, wherein when said pointed to pixel is in a teeth area and said pointed to pixel has a color out of a range of predetermined white, a color of said pointed to pixel is corrected.
- 7. (Currently Amended) A method as recited in claim 1, wherein one of when said plural correction items comprises hair color correction is selected, wherein when said pointed to pixel is in a hair area and a color of said pointed to pixel is white, the color of said pointed to pixel is corrected.
- 8. (Previously Presented) A method as recited in claim 7, wherein said pointed to pixel is corrected to a same color as another pixel in said hair area.

Docket No. KP-9698

9. (Previously Presented) A method as recited in claim 1, wherein one of said correction

items comprises hair color correction, and said pointed to pixel is corrected to a selected hair color.

10. (Currently Amended) A programmable storage medium tangibly embodying a program of

machine-readable instructions executable by a digital processing apparatus to perform operations

supporting correcting a facial image, the operations comprising:

extracting pixels representing a plurality of specific facial feature areas from said facial image

displayed on a monitor;

selecting a correction item to be performed out of plural correction items, each of said plural

correction items corresponding to each of said plurality of specific facial feature areas;

detecting a position of a cursor in said facial image displayed on said monitor; and

if a pixel pointed to by said cursor is in one of said plurality of specific facial feature areas

corresponding to said previously selected correction item to be performed, subjecting said pointed to

pixel to a correction process in accordance with said previously selected corresponding correction

item,

wherein specific facial feature areas comprise a skin area, an eye area, a teeth area, and a hair

area, and

wherein said plural correction items comprise skin color correction, red-eye color correction,

teeth color correction, and hair color correction.

11. (Canceled).

12. (Currently Amended) A method for correcting a facial image displayed on a monitor, said

method comprising:

Application No. 10/766,922 5 (KYO.010)

Docket No.

KP-9698

extracting pixels from a plurality of specific facial feature areas from said facial image based on facial features identified in said facial image;

providing a plurality of image correction items, each of said plurality of image correction items corresponding to each of said plurality of specific facial feature areas;

selecting one of said plurality of image correction items;

determining a corresponding one of said plurality of specific facial feature areas based on said selected one of said plurality of image correction items;

detecting a position of a cursor in said facial image displayed on said monitor; and correcting a pixel in said facial image in accordance with said selected one of said plurality of image correction items, said pixel corresponding to said position of said cursor when said position of said cursor is in said corresponding one of said plurality of specific facial feature areas,

wherein said plurality of image correction items further comprises:

a skin color correction item;

an eye color correction item;

a teeth color correction item; and

a hair color correction item, and

wherein each image correction items corresponds respectively to said plurality of specific facial features that further comprises:

a skin feature area;

an eye feature area;

a teeth feature area; and

a hair feature area.

Docket No.

KP-9698

13. (Previously Presented) The method according to claim 12, wherein said extracting pixels from said plurality of specific facial feature areas further comprises:

identifying said facial features in said facial image; and

dividing said facial image into said plurality of specific facial feature areas based on said identified facial features.

14. (Previously Presented) The method according to claim 13, wherein said identifying said facial features further comprises:

determining said facial features on a basis of geometric information comprising at least one of facial feature size, a position of each specific facial feature area with respect to said facial image, and a distance between said specific facial feature areas.

- 15. (Canceled).
- 16. (Previously Presented) The method according to claim 12, wherein said selecting one of said plurality of image correction items further comprises:

displaying a list of said plurality of image correction items.

17. (Previously Presented) The method according to claim 12, wherein said correcting said pixel further comprises:

comparing luminance Y and chromaticities Cb, Cr of said pixel with luminance Y' and chromaticities Cb', Cr' of a predetermined target skin color, when said cursor is in a skin feature area and said selected one of said plurality of image correction items comprises a skin color correction item.

Docket No.

KP-9698

18. (Previously Presented) The method according to claim 12, wherein said correcting said

pixel further comprises:

comparing luminance Y and chromaticities Cb, Cr of said pixel with luminance Y' and chromaticities Cb', Cr' of a predetermined target eye color, when said cursor is in an eye feature area

and said selected one of said plurality of image correction items comprises an eye color correction

item.

19. (Previously Presented) The method according to claim 12, wherein said correcting said

pixel further comprises:

comparing luminance Y and chromaticities Cb, Cr of said pixel with luminance Y' and

chromaticities Cb', Cr' of a predetermined target teeth color, when said cursor is in a teeth feature

area and said selected one of said plurality of image correction items comprises a teeth color

correction item.

20. (Previously Presented) The method according to claim 12, wherein said correcting said

pixel further comprises:

comparing luminance Y and chromaticities Cb, Cr of said pixel with luminance Y' and

chromaticities Cb', Cr' of a predetermined target hair color, when said cursor is in a hair feature area

and said selected one of said plurality of image correction items comprises a hair color correction

item.